

SEARCH REQUEST FORM

Scientific and Technical Information Center

(26)

Requester's Full Name: Andrew Jackson Examiner #: 78783 Date: 5/19/03
Art Unit: 3677 Phone Number: 605.4276 Serial Number: 09/715135
Mail Box and Bldg/Room Location: 2C24 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Approach for processing electronic orders
Inventors (please provide full names): see attached copy of cover wrapper

Earliest Priority Filing Date: 11/14/2000

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Keywords (mobile wireless/portable) same (web/internet)
authentication near data
identification near data
wireless

Novelty seems to be selecting or purchasing products via a mobile device over the internet through a wireless medium by providing personal ID data to a facilitator/merchant computer system & forming additional data based on personal data to successfully complete a transaction.

705/76
906f-0173

STAFF USE ONLY	Type of Search	Vendors and cost where applicable
Searcher: <u>Patterson Kelly</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>306 5967</u>	AA Sequence (#) _____	Dialog _____
Searcher Location: <u>FEL 3100</u>	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: <u>5/21/03</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>5/21/03</u>	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: _____	Other _____	Other (specify) _____

NOT AVAILABLE COPY



STIC Search Report

EIC 3600

STIC Database Tracking Number: 94329

TO: Andre L Jackson
Location:
Art Unit: 3677
Wednesday, May 21, 2003

Case Serial Number: 09/713135

From: Caryn Wesner-Early
Location: EIC 3600
PK5-Suite 804
Phone: 306-5967

caryn.wesner@uspto.gov

Search Notes

If a modification or re-focus of this search is needed, please let me know.

Caryn S. Wesner-Early, MSLS
Technical Information Specialist
EIC 3600, US Patent & Trademark Office
Phone: (703) 306-5967
Fax: (703) 306-5758
caryn.wesner@uspto.gov

EIC 3600

Search Results

Feedback Form (Optional)



Scientific & Technical Information Center

The search results generated for your recent request are attached. If you have any questions or comments (compliments or complaints) about the scope or the results of the search, please contact *the EIC searcher* who conducted the search *or contact*:

Karen Lehman, 306-5783

Voluntary Results Feedback Form

➤ *I am an examiner in Workgroup:* *Example: 3610*

➤ *Relevant prior art found, search results used as follows:*

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

Types of relevant prior art found:

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature
(journal articles, conference proceedings, new product announcements etc.)

➤ *Relevant prior art not found:*

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Search results were not useful in determining patentability or understanding the invention.

Other Comments:

?show files;ds

File 348:EUROPEAN PATENTS 1978-2003/Apr W04

(c) 2003 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20030515,UT=20030508

(c) 2003 WIPO/Univentio

File 347:JAPIO Oct 1976-2003/Jan(Updated 030506)

(c) 2003 JPO & JAPIO

File 351:Derwent WPI 1963-2003/UD,UM &UP=200332

(c) 2003 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209

(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	3	AU='JAVANGULA':AU='JAVANGULA PRADEEP'
S2	12	AU='HENDRIKSE N':AU='HENDRIKSE NORBERT'
S3	18	AU='PADALA S':AU='PADALA SAIENDRA'
S4	18	S1 OR S2 OR S3
S5	18	IDPAT (sorted in duplicate/non-duplicate order)
S6	11	IDPAT (primary/non-duplicate records only)

6/3,K/1 (Item 1 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

014920867 **Image available**
WPI Acc No: 2002-741574/200280
Related WPI Acc No: 2002-455166; 2002-520159
XRPX Acc No: N02-584264

Computer implemented process for processing transactions over an
electronic network by receiving a user request for a document and sending
the document to the user after pre-filling it with user information

Patent Assignee: E-CENTIVES INC (ECEN-N)

Inventor: HENDRIKSE N ; PADALA S ; ROLLINS E

Number of Countries: 097 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200289012	A2	20021107	WO 2001US51634	A	20011217	200280 B

Priority Applications (No Type Date): US 2000747666 A 20001222; US
2000747651 A 20001222; US 2000747656 A 20001222

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200289012	A2	E	57	G06F-017/30
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

Inventor: HENDRIKSE N ...

... PADALA S

6/3,K/2 (Item 2 from file: 351)
DIALOG(R)File 351:Derwent WPI
(c) 2003 Thomson Derwent. All rts. reserv.

014807057 **Image available**
WPI Acc No: 2002-627763/200267
Related WPI Acc No: 2002-627762
XRPX Acc No: N02-496345

Communication method for electronic information for content-based billing
on the World Wide Web intercepting a message that has been sent from a
first participant to a second participant and determining identity of the
first participant

Patent Assignee: PADALA S K (PADA-I); ROHELEC P L (ROHE-I); SEMEL I
(SEME-I); ZHOU P (ZHOU-I); INKTOMI CORP (INKT-N)

Inventor: PADALA S K ; ROHELEC P L; SEMEL I; ZHOU P; LE ROHELEC P; PADALA
S

Number of Countries: 100 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200267545	A2	20020829	WO 2002US4768	A	20020214	200267 B
US 20020129088	A1	20020912	US 2001269699	A	20010217	200267
			US 200278051	A	20020215	

Priority Applications (No Type Date): US 2001269699 P 20010217; US
200278051 A 20020215

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200267545	A2	E	27	H04L-029/06
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN

IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA
ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

US 20020129088 A1 G06F-015/16 Provisional application US 2001269699

Inventor: PADALA S K ...

... PADALA S

6/3,K/3 (Item 3 from file: 351)

DIALOG(R)File 351:Derwent WPI

(c) 2003 Thomson Derwent. All rts. reserv.

014699455 **Image available**

WPI Acc No: 2002-520159/200255

Related WPI Acc No: 2002-455166; 2002-741574

XRPX Acc No: N02-411681

**Address modification method for tracking Internet transactions using an
Integrated Order Mechanism for proxy**

Patent Assignee: E-CENTIVES INC (ECEN-N)

Inventor: GAUTHIER P; HENDRIKSE N ; PADALA S ; ROLLINS E; TSO M

Number of Countries: 097 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200256231	A2	20020718	WO 2001US49097	A	20011217	200255 B

Priority Applications (No Type Date): US 2000747666 A 20001222; US

2000747651 A 20001222; US 2000747656 A 20001222

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200256231	A2 E	59	G06F-017/60	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

...Inventor: HENDRIKSE N ...

... PADALA S

6/3,K/4 (Item 4 from file: 351)

DIALOG(R)File 351:Derwent WPI

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014634462 **Image available**

WPI Acc No: 2002-455166/200248

Related WPI Acc No: 2002-520159; 2002-741574

XRPX Acc No: N02-358952

**Request processing method for electronic documents over the Internet
using associated objects to record customer data**

Patent Assignee: GAUTHIER P (GAUT-I); HENDRIKSE N (HEND-I); PADALA S

(PADA-I); ROLLINS E J (ROLL-I); TSO M (TSOM-I); E-CENTIVES INC (ECEN-N)

Inventor: GAUTHIER P; HENDRIKSE N ; PADALA S ; ROLLINS E J; TSO M;

ROLLINS E

Number of Countries: 097 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200252449	A2	20020704	WO 2001US49096	A	20011217	200248 B
US 20020083013	A1	20020627	US 2000747666	A	20001222	200250

US 20020103712 A1 20020801 US 2000747651 A 20001222 200253

Priority Applications (No Type Date): US 2000747666 A 20001222; US
2000747651 A 20001222; US 2000747656 A 20001222

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200252449 A2 E 54 G06F-017/30

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

US 20020083013 A1 G06F-017/60

US 20020103712 A1 G06F-017/60

...Inventor: HENDRIKSE N ...

... PADALA S

6/3,K/5 (Item 5 from file: 351)

DIALOG(R) File 351:Derwent WPI

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014634176 **Image available**

WPI Acc No: 2002-454880/200248

XRPX Acc No: N02-358689

Approach for processing electronic orders e.g. for ecommerce over the
Internet using wireless mobile devices, where minimum order data is used
reducing the amount of processing that must be performed mobile
telephones

Patent Assignee: E-CENTIVES INC (ECEN-N)

Inventor: HENDRIKSE N ; JAVANGULA P ; PADALA S

Number of Countries: 096 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200241223	A2	20020523	WO 2001US45373	A	20011031	200248 B
AU 200228701	A	20020527	AU 200228701	A	20011031	200261

Priority Applications (No Type Date): US 2000713135 A 20001114

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200241223 A2 E 38 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200228701 A G06F-017/60 Based on patent WO 200241223

Inventor: HENDRIKSE N ...

... JAVANGULA P ...

... PADALA S

6/3,K/6 (Item 6 from file: 351)

DIALOG(R) File 351:Derwent WPI

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014213577 **Image available**

WPI Acc No: 2002-034275/200204

XRPX.Acc No: N02-026420

Forming a web portfolio using web proxies to capture and enhance the
displayed real estate in response to a user request for a web page

Patent Assignee: INKTOMI CORP (INKT-N)

Inventor: JHA V; **PADALA S**; ROBERTS B; TOTTY B

Number of Countries: 091 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200177909	A2	20011018	WO 2001US8808	A	20010320	200204 B
AU 200147580	A	20011023	AU 200147580	A	20010320	200213

Priority Applications (No Type Date): US 2000544356 A 20000406

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200177909 A2 E 46 G06F-017/30

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CR CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE
KG KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU
SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200147580 A G06F-017/30 Based on patent WO 200177909

...Inventor: **PADALA S**

6/3,K/7 (Item 7 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2003 European Patent Office. All rts. reserv.

01519332

PRE-FILLING ORDER FORMS FOR TRANSACTIONS OVER A COMMUNICATIONS NETWORK
SYSTEME PERMETTANT DE REMPLIR PREALABLEMENT DES FORMULAIRES DE COMMANDE
POUR DES TRANSACTIONS PAR UN RESEAU DE COMMUNICATION

PATENT ASSIGNEE:

E-Centives, Inc., (4054081), 7th Floor, 1609 Rockledge Drive, Bethesda,
MD 20817, (US), (Applicant designated States: all)

INVENTOR:

ROLLINS, Eugene, 370 Clarence Avenue, Sunnyvale, CA 94086, (US)

PADALA, Sailendra, 1521 DeAnza Boulevard, San Mateo, CA 94403, (US)

HENDRIKSE, Norbert, 1014 Grizzly Peak Boulevard, Berkeley, CA 94708,
(US)

PATENT (CC, No, Kind, Date):

WO 2002089012 021107

APPLICATION (CC, No, Date): EP 2001273892 011217; WO 2001US51634 011217

PRIORITY (CC, No, Date): US 747651 001222; US 747666 001222; US 747656
001222

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/30

LANGUAGE (Publication,Procedural,Application): English; English; English

INVENTOR:

... US)

PADALA, Sailendra ...

...US)

HENDRIKSE, Norbert ...

6/3,K/8 (Item 8 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2003 European Patent Office. All rts. reserv.

01501700
TRACKING TRANSACTIONS BY USING ADDRESSES IN A COMMUNICATIONS NETWORK
VERFOLGEN VON TRANSAKTIONEN DURCH VERWENDUNG VON ADRESSEN IN EINEM
KOMMUNIKATIONSNETZ
SUIVI DE TRANSACTIONS A L'AIDE D'ADRESSES DANS UN RESEAU DE COMMUNICATIONS
PATENT ASSIGNEE:

E-Centives, Inc., (4153980), 6901 Rockledge Drive, Seventh Floor,
Bethesda, MD 20817, (US), (Applicant designated States: all)

INVENTOR:

ROLLINS, Eugene, 370 Clarence Avenue, Sunnyvale, CA 94086, (US)

PADALA, Sailendra , 1521 DeAnza Boulevard, San Mateo, CA 94403, (US)

HENDRIKSE, Norbert , 1014 Grizzly Peak Boulevard, Berkeley, CA 94708,
(US)

GAUTHIER, Paul, Department 13 P.O. Box 10195, Palo Alto, CA 94103, (US)

TSO, Michael, 20555 Ashley Way, Saratoga, CA 95070, (US)

PATENT (CC, No, Kind, Date):

WO 2002056231 020718

APPLICATION (CC, No, Date): EP 2001988333 011217; WO 2001US49097 011217

PRIORITY (CC, No, Date): US 747666 001222; US 747651 001222; US 747656

001222

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60; H04L-029/06; H04L-029/12;
H04L-012/26

LANGUAGE (Publication,Procedural,Application): English; English; English

INVENTOR:

... US)

PADALA, Sailendra ...

...US)

HENDRIKSE, Norbert ...

6/3,K/9 (Item 9 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2003 European Patent Office. All rts. reserv.

01501699

PROVIDING NAVIGATION OBJECTS FOR COMMUNICATIONS OVER A NETWORK

NAVIGIERUNGSOBJEKTE ZUR KOMMUNIKATION UBER EIN NETZWERK

MISE A DISPOSITION D'OBJETS DE NAVIGATION POUR DES COMMUNICATIONS DANS UN
RESEAU

PATENT ASSIGNEE:

E-Centives, Inc., (4054080), 7th Floor, 6901 Rockledge Drive, Bethesda,
MD 20817, (US), (Applicant designated States: all)

INVENTOR:

ROLLINS, Eugene, 370 Clarence Avenue, Sunnyvale, CA 94086, (US)

PADALA, Sailendra , 1521 DeAnza Boulevard, San Mateo, CA 94403, (US)

HENDRIKSE, Norbert , 1014 Grizzly Peak Boulevard, Berkeley, CA 94708,
(US)

PATENT (CC, No, Kind, Date):

WO 2002052449 020704

APPLICATION (CC, No, Date): EP 2001988332 011217; WO 2001US49096 011217

PRIORITY (CC, No, Date): US 747656 001222; US 747666 001222; US 747651

001222

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/30

LANGUAGE (Publication,Procedural,Application): English; English; English

INVENTOR:

... US)

PADALA, Sailendra ...

...US)

HENDRIKSE, Norbert ...

6/3,K/10 (Item 10 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01486005

APPROACH FOR PROCESSING ELECTRONIC ORDERS

VERFAHREN ZUR VERARBEITUNG VON ELEKTRONISCHEN AUFTRAGEN

PROCEDE DE TRAITEMENT DE COMMANDES ELECTRONIQUES

PATENT ASSIGNEE:

E-Centives, Inc., (4054080), 7th Floor, 6901 Rockledge Drive, Bethesda,
MD 20817, (US), (Applicant designated States: all)

INVENTOR:

JAVANGULA, Pradeep, 5819 Pala Mesa Drive, San Jose, CA 95123, (US)

HENDRIKSE, Norbert, 1014 Grizzly Peak Boulevard, Berkeley, CA 94708,
(US)

PADALA, Sailendra, 1521 DeAnza Boulevard, San Mateo, CA 94403, (US

PATENT (CC, No, Kind, Date):

WO 2002041223 020523

APPLICATION (CC, No, Date): EP 2001989825 011031; WO 2001US45373 011031

PRIORITY (CC, No, Date): US 713135 001114

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

LANGUAGE (Publication,Procedural,Application): English; English; English

INVENTOR:

JAVANGULA, Pradeep...

...US)

HENDRIKSE, Norbert ...

...US)

PADALA, Sailendra ...

6/3,K/11 (Item 11 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01476472

CONTENT BASED BILLING

FACTURATION SUR LA BASE DU CONTENU

PATENT ASSIGNEE:

Inktomi Corporation, (2869340), 4100 East Third Avenue, Forster City,
California 94404, (US), (Applicant designated States: all)

INVENTOR:

ZHOU, Pei-Yuan, 10462 Noel Avenue, Cupertino, CA 95014, (US)

SEMEL, Ivry, 3465 Broderick Street 303, San Francisco, CA 94123, (US)

PADALA, Sailendra, 1521 DeAnza Boulevard, San Mateo, CA 94403, (US)

LE ROHELEC, Philippe, 1161 Hayes Street 5, San Francisco, CA 94117, (US

PATENT (CC, No, Kind, Date):

WO 2002067545 020829

APPLICATION (CC, No, Date): EP 2002742485 020214; WO 2002US4768 020214

PRIORITY (CC, No, Date): US 269699 P 010217

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04L-029/06

LANGUAGE (Publication,Procedural,Application): English; English; English

INVENTOR: .
... US) .
PADALA, Sailendra ..

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?show files;ds

File 347:JAPIO Oct 1976-2003/Jan(Updated 030506)

(c) 2003 JPO & JAPIO

File 351:Derwent WPI 1963-2003/UD,UM &UP=200332

(c) 2003 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209

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Set	Items	Description
S1	444476	WIRELESS OR MOBILE OR PORTABLE OR CELLULAR OR CELLULARPHON- E? ? OR MOBILEPHONE? ? OR HANDHELD? ? OR HAND()HELD? ? OR PAL- MTOP? ? OR PALM()TOP? ? OR CELLPHONE? ? OR VISOR OR HANDSPRING OR PALM() (PILOT? OR VII) OR BLUETOOTH
S2	612985	IDENTIFICATION? OR IDENTIFIER? OR ID OR VERIF? OR TEST OR - TESTS OR VALIDAT? OR AUTHENTICAT? OR AUTHORI? OR CERTIFY OR C- ERTIFI? OR SUBSTANTIAT?
S3	168428	INTERNET OR WEB OR WORLDWIDEB OR WORLDWIDE()WEB OR WORLD- ()WIDEB OR (WEB OR HOME) () (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ?
S4	760738	TRANSACTION OR ORDER?? OR REQUEST?? OR REQUISITION? OR BUY? ? OR PURCHASE? ? OR PROCURE? ?
S5	25	((FIRST OR SECOND OR 1ST OR 2ND OR MINIMUM) () ORDER) () (DATA OR INFO OR INFORMATION)
S6	2049803	COMPLET??? OR FINISH??? OR FILL??? () (IN OR OUT) OR FINALI - OR EXECUT??? OR DISCHARG??? OR IMPLEMENT? OR ACCOMPLISH?
S7	5942	S1(5N)S3
S8	2	S2(5N)S5
S9	27144	S4(5N)S6
S10	0	S7(10N)S8(10N)S9
S11	2	S2(10N)S7(10N)S9
S12	4	S8 OR S11
S13	8002	S1(10N)S3
S14	40209	S4(10N)S6
S15	10	S2(S)S13(S)S14 /
S16	10	IDPAT (sorted in duplicate/non-duplicate order)
S17	10	IDPAT (primary/non-duplicate records only)

17/3,K/1 (Item 1 from file: 351)
DIALOG(R)File 351:Derwent WPI
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014341513 **Image available**
WPI Acc No: 2002-162216/200221

Method for operating audio shopping mall by using web server and ars

Patent Assignee: CHOI H K (CHOI-I)

Inventor: CHOI H K

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2001088640	A	20010928	KR 200149246	A	20010816	200221 B

Priority Applications (No Type Date): KR 200149246 A 20010816

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2001088640	A	1	G06F-017/60	

Abstract (Basic):

... a member in a web site, accessing an ARS server over a telephone, inputting an ID and a password, offered by the web site, and receiving an ARS service approval(101...

...of the CD and pushing a corresponding button, the ARS requesting member data to the web site and transmitting purchase certification data to a mobile phone of the user, the user pushing a purchase or receipt certification button and transmitting a delivery destination address to the ARS by an SMS, the ARS...

...payment approval to the mobile phone payment server(108), and the payment server transmitting a completion of the purchase process to the user(109...

17/3,K/2 (Item 2 from file: 351)
DIALOG(R)File 351:Derwent WPI
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014325485 **Image available**
WPI Acc No: 2002-146187/200219

Ticket purchase agency service system for race games using wired/wireless internet and method using thereof

Patent Assignee: CHOI S S (CHOI-I); KIM T H (KIMT-I); KOREA INFORMATION & COMMUNICATION CO LTD (KOIN-N); LEE T S (LEET-I); RYU M H (RYUM-I)

Inventor: CHOI S S; KIM T H; LEE T S; RYU M H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2001085012	A	20010907	KR 200142832	A	20010716	200219 B

Priority Applications (No Type Date): KR 200142832 A 20010716

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2001085012	A	1	G06F-017/60	

Abstract (Basic):

... If a client accesses a ticket purchase agency server(104) through wired/ wireless Internet (102) using his terminal(100)(S1), the ticket purchase agency server(104) displays a main menu screen for members to the client terminal(100) after executing a member authentication procedure, referring to a client information table(202) in a database(200). In case that...

...S2). If the client requests the ticket purchase of the desired race(S1),

the ticket **purchase** agency server(104), worked together with a financial server(106), **executes** online electronic settlement for the **requested purchase** (\$7). Then the ticket purchase agency server(104) transmits this settled purchase information to a...

17/3,K/3 (Item 3 from file: 351)
DIALOG(R)File 351:Derwent WPI
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014203305 **Image available**
WPI Acc No: 2002-024002/200203

Method for operating commodity sale system by using catalog kept ready in affiliated store

Patent Assignee: JUNG S W (JUNG-I)
Inventor: JUNG S W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2001067806	A	20010713	KR 200116435	A	20010329	200203 B

Priority Applications (No Type Date): KR 200116435 A 20010329

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2001067806	A	1	G06F-017/60	

Abstract (Basic):

... a user accessing a sale system and subscribing for a member over a wire or **wireless Internet** (1), the user visiting an affiliated store, browsing the catalog kept ready in the store...
...requesting to purchase commodities on the catalog at the store(2), the store inputting an **ID** of the user and a commodity code via a computer terminal installed at the store(3), the sale system searching for the user **ID**, the commodity code and the affiliated store in a database, making purchase request specifications, transmitting...
...inputting the payment completion data at the sale system(6), the sale system transmitting the **purchase request** and the payment **completion** message to a mobile phone of the user(7,8), the sale system transmitting a...

17/3,K/4 (Item 4 from file: 351)
DIALOG(R)File 351:Derwent WPI
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013935446 **Image available**
WPI Acc No: 2001-419660/200145
XRPX Acc No: N01-310901

Authorization in data communications system for payment for goods/services offered via Internet involves combined use of Internet and (mobile) telephone services

Patent Assignee: GEBIT GES EDV-BERATUNG & INFORMATIK TECH (GEBI-N)
Inventor: KRAUSS T

Number of Countries: 025 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1081919	A1	20010307	EP 99117553	A	19990906	200145 B

Priority Applications (No Type Date): EP 99117553 A 19990906

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
EP 1081919	A1	G 11	H04L-029/06	

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI

Abstract (Basic):

... A transaction code/ comparable **identification** with a combination of steps is used. A client (k) selects a product and identifies a mobile telephone service provider (m) via which to make payment, a transaction code and **authorization** comparator are transmitted via the **Internet** and **mobile** telephone and checked, the price is recorded at the telephone service provider, and **transaction** is **completed** via the Internet.

17/3,K/5 (Item 5 from file: 351)

DIALOG(R) File 351:Derwent WPI

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013804810 **Image available**

WPI Acc No: 2001-289022/200130

XRPX Acc No: N01-206360

Method and system using identification codes to pay for and receive commodities and services

Patent Assignee: PRIGOROVNER G E (PRIG-I)

Inventor: PRIGOROVNER G E

Number of Countries: 094 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
RU 2162245	C1	20010120	RU 2000109142	A	20000414	200130 B
WO 200180115	A1	20011025	WO 2001RU137	A	20010406	200166
AU 200150705	A	20011030	AU 200150705	A	20010406	200219

Priority Applications (No Type Date): RU 2000109142 A 20000414

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
-----------	------	-----	----	----------	--------------

RU 2162245	C1			G06F-017/60	
------------	----	--	--	-------------	--

WO 200180115	A1	R		G06F-017/60	
--------------	----	---	--	-------------	--

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200150705	A			G06F-017/60	Based on patent WO 200180115
--------------	---	--	--	-------------	------------------------------

Abstract (Basic):

... also for organizing universal payment system enabling payments for commodities and services including those through **Internet**, for international calls, **cellular** communications, satellite television, for telephone-ordered commodities and services, etc.; proposed method and system may be also found useful for municipal-services payments and mutual payments. System has **identification** code submitting devices 11...1N, **request** -shaping and reply-receiving devices 31...3N, and **executing** devices 4 that function to execute operations for serving commodities or rendering services to User. Upon purchasing commodity or service **identification** code medium applicant addresses request-shaping and reply- receiving device 3 to pass commodity or service **identification** code to central control device 2. **Identification** code of commodity or service transmitted by user is checked for compliance with specified criteria...

17/3,K/6 (Item 6 from file: 351)

DIALOG(R) File 351:Derwent WPI

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013522346 **Image available**

WPI Acc No: 2001-006552/200101

XRPX Acc No: N01-004703

Remote interactive point access financial and information system for
video conferencing, ATM, has call center connected with bank
representative station for enabling real time interaction with customer
Patent Assignee: ANDREAS D L (ANDR-I); KJONAAS D W (KJON-I); NAT CITY BANK
(NACI-N)

Inventor: ANDREAS D L; KJONAAS D W

Number of Countries: 090 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200049552	A2	20000824	WO 2000US4269	A	20000218	200101 B
AU 200034967	A	20000904	AU 200034967	A	20000218	200103
US 6223983	B1	20010501	US 99252834	A	19990219	200126
US 20010007332	A1	20010712	US 99252834	A	19990219	200143
			US 2001798407	A	20010302	

Priority Applications (No Type Date): US 99252834 A 19990219; US 2001798407
A 20010302

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200049552 A2 E 59 G06F-017/60

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200034967 A G06F-017/60 Based on patent WO 200049552

US 6223983 B1 G06F-017/60

US 20010007332 A1 G06F-017/60 Cont of application US 99252834
Cont of patent US 6223983

Abstract (Basic):

... check accounts, use a cash card or check card, charge a check,
Use infobank, check **order** /reorder, **execute** direct deposit
authorization , access saving account information and review personal
financial profiles. Uses software program logic, which is...

...related questions. The system is modular and expandable to be compatible
with emerging technologies like **internet** /intranet, **cellular** systems
and high bandwidth digital communications, for enabling individual and
institutional customers to access full...

17/3,K/7 (Item 7 from file: 351)

DIALOG(R) File 351:Derwent WPI

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013399068 **Image available**

WPI Acc No: 2000-571006/200053

Related WPI Acc No: 2001-136306

XRPX Acc No: N00-422338

Wireless **communication synchronization method for internet** , involves
executing request **at specific port**, if proper position of client is
verified **with respect to application data**

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: MURPHY T E; RIETH P F; STEVENS J S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6061741	A	20000509	US 97864052	A	19970528	200053 B
			US 97879376	A	19970620	

Priority Applications (No Type Date): US 97879376 A 19970620; US 97864052 A
19970528

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 6061741 A 18 G06F-015/16 CIP of application US 97864052
Wireless **communication synchronization method** for internet , involves
executing request at specific port, if proper position of client is
verified with respect to application data

17/3,K/8 (Item 8 from file: 347)

DIALOG(R)File 347:JAPIO

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07255084 **Image available**

INFORMATION RETRIEVAL SYSTEM AND SIMPLE AUTHENTICATION DEVICE, AND
INFORMATION RETRIEVING AND PROVIDING METHOD AND SIMPLE AUTHENTICATION
METHOD

PUB. NO.: 2002-123543 [JP 2002123543 A]
PUBLISHED: April 26, 2002 (20020426)
INVENTOR(s): ONISHI YASUTOMO
APPLICANT(s): BUNKA HOSO BRAIN KK
APPL. NO.: 2000-317105 [JP 2000317105]
FILED: October 17, 2000 (20001017)

ABSTRACT

... For example, the user can easily retrieve information without any
troublesome operation for accessing a **Web page** even when using a
portable telephone, etc. Preferably, the header information of electronic
mail from a member is saved as member **authentication** information. This
member **authentication** information is collated with the header information
of the retrieval **request** mail to **authenticate** the member. The
authentication is easily **completed** .

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17/3,K/9 (Item 9 from file: 347)

DIALOG(R)File 347:JAPIO

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07156357 **Image available**

BUSINESS DATA PROCESSING SYSTEM AND BUSINESS DATA PROCESSING METHOD USING
CELLULAR PHONE

PUB. NO.: 2002-024740 [JP 2002024740 A]
PUBLISHED: January 25, 2002 (20020125)
INVENTOR(s): HONDA TAKESHI
APPLICANT(s): BUSINESS BRAIN SHOWA OTA INC
APPL. NO.: 2000-206678 [JP 2000206678]
FILED: July 07, 2000 (20000707)

ABSTRACT

... BE SOLVED: To provide a business data processing system capable of
generating and presenting various **web** screens according to the request
from a **cellular** phone.

SOLUTION: Various **web** screens based on the stored data of a data base are
generated by a management system having a web server and a database server,
and the generated **web** screens are displayed on the display of the
cellular phone. A user **identification** is executed in reference to a
user master table having user ID , password, and user natural information
stored therein. The **request** from the user is **executed** or rejected in
reference o a security master table having processing **authorization** such
as data inquiry, renewal, delete, registration or the like set every user,
whereby an...

17/3,K/10 (Item 10 from file: 347)
DIALOG(R)File 347:JAPIO
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06848559 **Image available**
SETTLEMENT SYSTEM

PUB. NO.: 2001-076059 [JP 2001076059 A]
PUBLISHED: March 23, 2001 (20010323)
INVENTOR(s): NAKA SHINICHI
UMEMOTO YASUHIRO
APPLICANT(s): MALL SERVICE KK
APPL. NO.: 2000-271698 [JP 2000271698]
FILED: September 07, 2000 (20000907)

ABSTRACT

... To obtain a settlement system, which fully guarantees the security of individual information on the **Internet**, improves operability of a user **portable** terminal, consistently **completes** the process from commercial **transaction** to settlement using only the Internet, and reduces the risk of personal information being saved.

SOLUTION: When personal information is transmitted from a user portable terminal 10, an **authentication** server 30 ciphers individual information with a 1st cipher and sends it back to the...

... where the ciphered information is stored; and when an order for commercial transaction of the **Internet** 20 by the user **portable** terminal is received via an ordering destination, the personal information ciphered with the 1st cipher is sent by the **authentication** server, after the contents of the commerce is confirmed on the user portable terminal, the...

?show files;ds

File 2:INSPEC 1969-2003/May W2
(c) 2003 Institution of Electrical Engineers
File 35:Dissertation Abs Online 1861-2003/Apr
(c) 2003 ProQuest Info&Learning
File 65:Inside Conferences 1993-2003/May W2
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(c) 2003 The HW Wilson Co.
File 233:Internet & Personal Comp. Abs. 1981-2003/Apr
(c) 2003 Info. Today Inc.
File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Apr
(c)2003 Info.Sources Inc
File 474:New York Times Abs 1969-2003/May 20
(c) 2003 The New York Times
File 475:Wall Street Journal Abs 1973-2003/May 20
(c) 2003 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group

Set	Items	Description
S1	427978	WIRELESS OR MOBILE OR PORTABLE OR CELLULAR OR CELLULARPHON- E? ? OR MOBILEPHONE? ? OR HANDHELD? ? OR HAND()HELD? ? OR PAL- M TOP? ? OR PALM()TOP? ? OR CELLPHONE? ? OR VISOR OR HANDSPRING OR PALM()(PILOT? OR VII) OR BLUETOOTH
S2	1451012	IDENTIFICATION? OR IDENTIFIER? OR ID OR VERIF? OR TEST OR - TESTS OR VALIDAT? OR AUTHENTICAT? OR AUTHORI? OR CERTIFY OR C- ERTIFI? OR SUBSTANTIAT?
S3	333140	INTERNET OR WEB OR WORLDWIDEB OR WORLDWIDE()WEB OR WORLD- ()WIDEB OR (WEB OR HOME)() (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ?
S4	1838450	TRANSACTION OR ORDER?? OR REQUEST?? OR REQUISITION? OR BUY? ? OR PURCHASE? ? OR PROCURE? ?
S5	241	((FIRST OR SECOND OR 1ST OR 2ND OR MINIMUM) ()ORDER) () (DATA OR INFO OR INFORMATION)
S6	1697147	COMPLET??? OR FINISH??? OR FILL???() (IN OR OUT) OR FINALI - OR EXECUT??? OR DISCHARG??? OR IMPLEMENT? OR ACCOMPLISH?
S7	13380	S1(5N)S3
S8	4	S2(5N)S5
S9	32710	S4(5N)S6
S10	0	S7(10N)S8(10N)S9
S11	0	S7(10N)S2(10N)S9
S12	16409	S1(10N)S3
S13	51319	S4(10N)S6
S14	5	S2(S)S12(S)S13
S15	9	S8 OR S14
S16	9	S2 AND S12 AND S13
S17	13	S8 OR S16
S18	9	S17 NOT PY>2000
S19	9	S18 NOT PD=20001115:20030630
S20	9	RD (unique items)

20/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

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6597951 INSPEC Abstract Number: B2000-06-6150M-115, C2000-06-5640-088

Title: Novel and enhanced mobile Internet protocol for third generation cellular environments compared to MIP and MIP-LR

Author(s): Yap, C.N.; Kraner, M.; Fikouras, N.A.; Cvetkovic, S.R.

Author Affiliation: Sheffield Univ., UK

Conference Title: First International Conference on 3G Mobile Communication Technologies (Conf. Publ. No.471) p.143-7

Publisher: IEE, London, UK

Publication Date: 2000 Country of Publication: UK xvi+465 pp.

ISBN: 0 85296 726 8 Material Identity Number: XX-2000-00872

Conference Title: First International Conference on 3G Mobile Communication Technologies

Conference Sponsor: IEE

Conference Date: 27-29 March 2000 Conference Location: London, UK

Language: English

Subfile: B C

Copyright 2000, IEE

Title: Novel and enhanced mobile Internet protocol for third generation cellular environments compared to MIP and MIP-LR

Abstract: The mobile Internet protocol (MIP) is an extension for Internet protocol version 4 (IPv4) providing the capability to move between IP subnets without losing any Internet connectivity, which is important for handoffs between cells in wireless environments. However, currently due to the design the MIP suffers from issues such as performance ...

... service (QoS). To overcome the problems of MIP the suggested architecture of Jain (see IEEE Transaction on Networking, 1999, and Proc. ICC'98, 1998) has been implemented, enhanced and tested on Windows 2000. We call this enhancement of MIP based on the solution using home location registries the Itinerant Internet Protocol (IIP). Tests show that IIP outperforms MIP in respect of handoffs. Its design does not require encapsulation...

... ITP. The designed interaction of IIP used with UMTS is pointed out. We also present tests and discuss the results that prove the significant quicker handoffs of IIP compared to MIP.

Identifiers: mobile Internet protocol...

... tests ; ...

... test results

20/3,K/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

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6401412 INSPEC Abstract Number: C1999-12-6110L-004

Title: Towards a logic programming infrastructure for Internet programming

Author(s): Tarau, P.; Dahl, V.

Author Affiliation: Dept. of Comput. Sci., North Texas Univ., Denton, TX, USA

Book Title: Artificial intelligence today. Recent trends and developments p.431-56

Editor(s): Wooldridge, M.J.; Veloso, M.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 1999 Country of Publication: Germany viii+487 pp.

ISBN: 3 540 66428 9 Material Identity Number: XB-1999-00091

Language: English

Subfile:.C
Copyright 1999, IEE

...Abstract: server applications and thin client environments as well as through applets over the World Wide Web. **Mobile** threads, **implemented** by capturing first- **order** continuations in a compact data structure sent over the network, allow Jinni to interoperate with...

Descriptors: **authoring** languages...

20/3,K/3 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

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6040727 INSPEC Abstract Number: C9811-6150N-063

Title: Addressing security issues in programming languages for mobile code

Author(s): Gritzalis, S.; Iliadis, J.

Author Affiliation: Dept. of Inf. & Commun. Syst., Univ. of the Aegean, Athens, Greece

Conference Title: Proceedings Ninth International Workshop on Database and Expert Systems Applications (Cat. No.98EX130) p.288-93

Editor(s): Tjoa, A.M.; Wagner, R.R.

Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA

Publication Date: 1998 Country of Publication: USA xix+1023 pp.

ISBN: 0 8186 8353 8 Material Identity Number: XX98-02383

U.S. Copyright Clearance Center Code: 0 8186 8353 8/98/\$10.00

Conference Title: Proceedings Ninth International Workshop on Database and Expert Systems Applications

Conference Sponsor: IEEE Comput. Soc.; DEXA Assoc.; Austrian Comput. Soc.; Res. Inst. Appl. Knowledge Process (FAW); Univ. Vienna

Conference Date: 26-28 Aug. 1998 Conference Location: Vienna, Austria

Language: English

Subfile: C

Copyright 1998, IEE

...Abstract: constantly increasing in the last few years. This is mainly due to the fact that **mobile** code has matured enough to provide **Internet** users with high quality applications that can be executed remotely. When a user downloads and...

... present a comparative evaluation of the methods used by Java, Safe-Tcl and ActiveX in **order** to confront these issues, based on current security functions and **implementations** as well as on future adjustments and extensions.

Descriptors: **authoring** languages...

20/3,K/4 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

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5763734 INSPEC Abstract Number: C9801-5620W-019

Title: Digestor: device-independent access to the World Wide Web

Author(s): Bickmore, T.W.; Schilit, B.N.

Author Affiliation: FX Palo Alto Lab., CA, USA

Journal: Computer Networks and ISDN Systems Conference Title: Comput. Netw. ISDN Syst. (Netherlands) vol.29, no.8-13 p.1075-82

Publisher: Elsevier,

Publication Date: Sept. 1997 Country of Publication: Netherlands

CODEN: CNISE9 ISSN: 0169-7552

SICI: 0169-7552(199709)29:8/13L.1075:DDIA;1-X

Material Identity Number: I876-97008

U.S. Copyright Clearance Center Code: 0169-7552/97/\$17.00

Conference Title: Sixth International World Wide Web Conference

Conference Date: 7-11 April 1997 Conference Location: Santa Clara, CA, USA

Language: English
Subfile: C
Copyright 1997, IEE

...Abstract: the world-wide web to display appropriately on small screen devices such as PDAs and **cellular** phones, providing device-independent access to the **web**. Digestor is **implemented** as an HTTP proxy which dynamically re-authors **requested** web pages using a heuristic planning algorithm and a set of structural page transformations to...

Descriptors: **authoring** systems...

20/3,K/5 (Item 5 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

4814542 INSPEC Abstract Number: C9412-1180-072

Title: Corrected sequential linear programming for sparse minimax optimization

Author(s): Jonasson, K.; Madsen, K.

Author Affiliation: Inst. of Math. Modelling, Tech. Univ. Denmark, Lyngby, Denmark

Journal: BIT vol.34, no.3 p.372-87

Publication Date: Sept. 1994 Country of Publication: Denmark

CODEN: BITTEL ISSN: 0006-3835

Language: English

Subfile: C

...Abstract: method can find the solution in just as few iterations as methods based on approximate **second - order information**. The **tests** also show that for some problems the corrective steps give much faster convergence than for...

20/3,K/6 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

03327125 INSPEC Abstract Number: C89017486

Title: System identification through first and second order information from the periodogram

Author(s): Amengual, M.; Vazquez, G.; Lagunas, M.A.

Author Affiliation: Dept. of Theory & Commun., E.T.S.I. Telecommun., Barcelona, Spain

Conference Title: 1988 IEEE International Symposium on Circuits and Systems. Proceedings (Cat. No.88CH2458-8) p.1341-4 vol.2

Publisher: IEEE, New York, NY, USA

Publication Date: 1988 Country of Publication: USA 3 vol. 2915 pp.

U.S. Copyright Clearance Center Code: CH2458-8/88/0000-1341\$01.00

Conference Sponsor: IEEE

Conference Date: 7-9 June 1988 Conference Location: Espoo, Finland

Language: English

Subfile: C

Title: System identification through first and second order information from the periodogram

20/3,K/7 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01721831 ORDER NO: AADAA-I9952412

Transaction management in mobile multidatabases

Author: Dirckze, Ravi Anthony

Degree: . Ph.D.
Year: 1999
Corporate Source/Institution: The University of Oklahoma (0169)
Source: VOLUME 60/11-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 5605. 132 PAGES

The **Internet** and advances in **wireless** communication technology have transformed many facets of the computer environment. Virtual connectivity through the internet...

...disconnectivity of the mobile user. A new Partial Global Serialization Graph algorithm is introduced to **verify** the isolation property of global transactions. This algorithm **verifies** the serializability of a global transaction by constructing a partial global serialization graph. This algorithm...

...the propagation of (serialization) information to ensure that the partial graph contains sufficient information to **verify** serializability of global transactions. The unfair treatment of mobile transactions due to their prolonged execution time is minimized through pre-serialization. Pre-serialization allows mobile transactions to establish their serialization **order** prior to **completing** their **execution**.

Finally, analytical evaluation and simulation is carried out to study the performance of these techniques...

20/3,K/8 (Item 1 from file: 65)

DIALOG(R)File 65:Inside Conferences

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00486884 INSIDE CONFERENCE ITEM ID: CN004689896

Second - order information in recursive stability- test algorithms

Krajewski, W.; Lepschy, A.; Viaro, U.

CONFERENCE: Systems and networks: mathematical theory and applications

Vol 2; Invited and contributed papers-10th International symposium on the mathematical theory of networks and systems

MATHEMATICAL RESEARCH, 1994; VOL 79 P: 297-300

Akademie Verlag, 1994

ISSN: 0138-3019 ISBN: 3055016610

LANGUAGE: English DOCUMENT TYPE: Conference Papers

CONFERENCE EDITOR(S): Helmke, U.; Mennicken, R.; Saurer, J.

CONFERENCE LOCATION: Regensburg, Germany

CONFERENCE DATE: Aug 1993 (199308) (199308)

NOTE:

Vol 2 of 2 vols. Also known as MTNS '93

Second - order information in recursive stability- test algorithms

20/3,K/9 (Item 1 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs

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2030068 H.W. WILSON RECORD NUMBER: BAST96035926

Selectivity and related measures for nth-order data

Messick, Nickey J; Kalivas, John H; Lang, Patrick M

Analytical Chemistry v. 68 (May 1 1996) p. 1572-9

DOCUMENT TYPE: Feature Article ISSN: 0003-2700

...ABSTRACT: In particular, the paper fully develops a local selectivity measure for second-order instrumentation and **tests** its performance using simulated **second - order data** and real second-order data obtained by gas chromatography with Fourier transform infrared detection and...

?show files;ds

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File 275:Gale Group Computer DB(TM) 1983-2003/May 20
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S7	277196	S1(5N)S3
S8	0	S2(5N)S5
S9	496259	S4(5N)S6
S10	0	S7(10N)S8(10N)S9
S11	23	S2(10N)S7(10N)S9
S12	21	S11 NOT PY>2000
S13	21	S12 NOT PD=20001115:20030630
S14	7	RD (unique items)

14/3,K/1 (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
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1107361 00-83085

**CardSystems and Maverick International Processing Services Merge to Form
Next-Generation Application Service Provider**

Anonymous
Business Wire (San Francisco, CA, US) p1
PUBL DATE: 991005
WORD COUNT: 746
DATELINE: Fairfax, VA, US, South Atlantic

TEXT:

...the Internet and the ever-expanding use of cards is driving a revolution in electronic **transaction** processing," said John Hunnicutt, chief **executive** officer of Maverick. "Utilizing Maverick's core competency in **Internet**, **wireless** and traditional point of sale **authorization**, processing and settlement services, and CardSystems' expertise in intelligent strategic solutions, the new entity will:...

14/3,K/2 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

08138845 Supplier Number: 67939880 (USE FORMAT 7 FOR FULLTEXT)
Broad Vision Inc.(Brief Article)
Chain Store Age Executive with Shopping Center Age, v76, n11, p104
Nov, 2000
Language: English Record Type: Fulltext
Article Type: Brief Article
Document Type: Magazine/Journal; Trade
Word Count: 142

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...losing customers; MultiTouch Publisher, for the utilization of product information for timely, personalized availability across **Web** and **wireless** devices; Retail Merchandiser, for performance reports, product selection, **identification**, product associations and bundles; Retail Operations, for viewing of the **complete** fulfillment knowledge base for the **order**-transaction cycle; and LiveCycle, for training, support and service from BroadVision's consultants and service...

14/3,K/3 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

07966109 Supplier Number: 66571774 (USE FORMAT 7 FOR FULLTEXT)
**Action Engine, Maritz Travel Company Join Forces to Offer Personalized
Services Via the Wireless Web.**
Business Wire, p0121
Nov 1, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 470

... as a travel feature, thus enabling users to book domestic and international travel using most **wireless Internet** devices. Users can **complete** each **transaction** quickly, without having to browse or search the Web. Action Engine will Beta **test** e-sistant services over the next six months, with the full launch of e-sistant...

14/3,K/4 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

07578612 Supplier Number: 63520100 (USE FORMAT 7 FOR FULLTEXT)
**4Front Technologies, Inc. Wins More Important Service and E-business
Contracts Across Europe; Contracts Worth Approximately \$2 Million in UK,
Italy, Germany and Sweden.**
Business Wire, p2116
July 18, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 434

... from its current \$750,000 to over
\$1 million. 4Front Sweden is now running a **complete** testlab
for Ericsson in **order** to **test** and evaluate their application
platform, Ericsson Virtual Office, as well as other related
mobile internet and WAP solutions.
Germany
-- 4Front Germany has won an NT helpdesk and system management
project...

14/3,K/5 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

06993836 Supplier Number: 59167157 (USE FORMAT 7 FOR FULLTEXT)
WTT Receives Order for Wireless Internet Tester.
Business Wire, p1437
Feb 3, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 328

... it had received an order in excess of \$300,000 to supply a built in
test noise source for **wireless internet** application. The order is for
an initial production run and additional orders are expected. This initial
order is scheduled to be **completed** by the end of the second quarter.
"We are very pleased with this opportunity..."

14/3,K/6 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

06977661 Supplier Number: 59033603 (USE FORMAT 7 FOR FULLTEXT)
**BarPoint Adds Industry Veteran and Market Expert to Rapidly Expanding
Executive Team; Chief Technology Officer and Director of Special Projects
to Join Company in Q1.**
Business Wire, p0063
Jan 28, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 951

... be made. By integrating product-specific information with vendor
options, BarPoint helps deliver a more **complete** commerce cycle for the
informed **purchaser**.
About Barpoint.com
BarPoint.com is the single, **authoritative** source for **mobile
Internet** commerce; bridging the gap between the broad selection of

products offered online with the confidence...

14/3,K/7 (Item 6 from file: 16)
DIALOG(R)File 16;Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

06851115 Supplier Number: 58042932 (USE FORMAT 7 FOR FULLTEXT)
**BarPoint.com Launches; First Mobile E-commerce Site to Use Product Barcode
Technology to Empower Consumers.**
Business Wire, p0514
Dec 6, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 930

... be made. By integrating product-specific information with vendor
alternatives, BarPoint helps deliver a more **complete** commerce cycle for
the informed **purchaser**.

About Barpoint.com

BarPoint.com is the single, **authoritative** source for **mobile
Internet** commerce; bridging the gap between the broad selection of
products offered online with the confidence...

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File 20:Dialog Global Reporter 1997-2003/May 21
(c) 2003 The Dialog Corp.
File 610:Business Wire 1999-2003/May 21
(c) 2003 Business Wire.
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File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc

Set	Items	Description
S1	1942846	WIRELESS OR MOBILE OR PORTABLE OR CELLULAR OR CELLULARPHON- E? ? OR MOBILEPHONE? ? OR HANDHELD? ? OR HAND()HELD? ? OR PAL- MTOP? ? OR PALM()TOP? ? OR CELLPHONE? ? OR VISOR OR HANDSPRING OR PALM() (PILOT? OR VII) OR BLUETOOTH
S2	5589277	IDENTIFICATION? OR IDENTIFIER? OR ID OR VERIF? OR TEST OR - TESTS OR VALIDAT? OR AUTHENTICAT? OR AUTHORI? OR CERTIFY OR C- ERTIFI? OR SUBSTANTIAT?
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S7	260343	S1(5N)S3
S8	0	S2(5N)S5
S9	386153	S4(5N)S6
S10	0	S7(10N)S8(10N)S9
S11	11	S2(10N)S7(10N)S9
S12	10	S11 NOT PY>2000
S13	10	S12 NOT PD=20001115:20030630
S14	8	RD (unique items)

14/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2003 Resp. DB Svcs. All rts. reserv.

2977853 Supplier Number: 02977853 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Cutting an EDGE
(AT&T Wireless considered most advanced of top 6 US wireless firm with 99%
of its network digital and 85% of its 12 mil customers digital)
Global Telecoms Business, n 52, p 14+
October 2000
DOCUMENT TYPE: Journal ISSN: 0969-7500 (United Kingdom)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 4857

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...flight) that currently require several, separately articulated
operations (obtaining information, making an informed decision, and
authorising the transaction) to a single, executive decision.

As Zeglis says, location is important because accessing the internet from
a wireless device will be a dynamic experience. Instead of surfing the
web from a static station...

14/3,K/2 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

13577540 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Action Engine, Maritz Travel Company Join Forces to Offer Personalized
Services Via the Wireless Web
BUSINESS WIRE
November 01, 2000
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 484

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... as a travel feature, thus enabling users to book domestic and
international travel using most wireless Internet devices. Users can
complete each transaction quickly, without having to browse or search
the Web. Action Engine will Beta test e-sistant services over the next
six months, with the full launch of e-sistant...

14/3,K/3 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

11982871 (USE FORMAT 7 OR 9 FOR FULLTEXT)
4Front Technologies, Inc. Wins More Important Service and E-business
Contracts Across Europe; Contracts Worth Approximately \$2 Million in UK,
Italy, Germany and Sweden
BUSINESS WIRE
July 18, 2000
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 428

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... from its current \$750,000 to over
\$1 million. 4Front Sweden is now running a complete testlab
for Ericsson in order to test and evaluate their application

platform, Ericsson Virtual Office, as well as other related
mobile internet and WAP solutions.
Germany
-- 4Front Germany has won an NT helpdesk and system management
project...

14/3,K/4 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

08583715 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**BarPoint.com Launches; First Mobile E-commerce Site to Use Product Barcode
Technology to Empower Consumers**
BUSINESS WIRE
December 06, 1999
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 749

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... be made. By integrating product-specific information with vendor
alternatives, BarPoint helps deliver a more **complete** commerce cycle for
the informed **purchaser**.

About Barpoint.com
BarPoint.com is the single, **authoritative** source for **mobile
Internet** commerce; bridging the gap between the broad selection of
products offered online with the confidence...

14/3,K/5 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00399099 20001101306B6439 (USE FORMAT 7 FOR FULLTEXT)
**Action Engine, Maritz Travel Company Join Forces to Offer Personalized
Services Via the Wireless Web-Partnership Enables Mobile Professionals To
Purchase Travel Services Instantly Without Browsing or Searching the
Internet**
Business Wire
Wednesday, November 1, 2000 08:04 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 478

TEXT:

...as a travel feature, thus enabling users to
book domestic and international travel using most **wireless Internet**
devices.
Users can **complete** each **transaction** quickly, without having to browse
or
search the Web. Action Engine will Beta **test** e-sistant services over the
next
six months, with the full launch of e-sistant...

14/3,K/6 (Item 2 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00186609 20000203034B1336 (USE FORMAT 7 FOR FULLTEXT)
WTT Receives Order for Wireless Internet Tester
Business Wire
Thursday, February 3, 2000 11:05 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 338

TEXT:

...it had received an order in excess of \$300,000 to supply a built in **test** noise source for **wireless internet** application. The order is for an initial production run and additional orders are expected. This initial **order** is scheduled to be **completed** by the end of the second quarter.

"We are very pleased with this opportunity as...

14/3,K/7 (Item 3 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00181790 20000128028B0063 (USE FORMAT 7 FOR FULLTEXT)
BarPoint Adds Industry Veteran and Market Expert to Rapidly Expanding Executive Team; Chief Technology Officer and Director of Special Projects to Join Company in Q1
Business Wire
Friday, January 28, 2000 08:17 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 972

...be made. By integrating product-specific information with vendor options, BarPoint helps deliver a more **complete** commerce cycle for the informed purchaser .

About Barpoint.com

BarPoint.com is the single, **authoritative** source for **mobile Internet** commerce; bridging the gap between the broad selection of products offered online with the confidence...

14/3,K/8 (Item 4 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00114253 19991005278B0047 (USE FORMAT 7 FOR FULLTEXT)
CardSystems and Maverick International Processing Services Merge to Form Next-Generation Application Service Provider
Business Wire
Tuesday, October 5, 1999 07:15 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 788

...the Internet and the ever-expanding use of cards is driving a revolution in electronic **transaction** processing," said John Hunnicutt, chief **executive** officer of Maverick. "Utilizing Maverick's core competency in **Internet** , **wireless** and traditional point of sale **authorization** , processing and settlement services, and CardSystems' expertise in intelligent strategic solutions, the new entity will...